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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Saban et al.

: Group Art Unit: 1744

Serial No. Unassigned

: Examiner: J. McNeil

Filed: August 29, 2000

For: MICROBAND ELECTRODE
ARRAYS

CERTIFICATE OF MAILING

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PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please cancel claims 1-31 and substitute new claims 32-48 therefor:

32. A photolithographic method of making a microband electrode array sensor useful for detecting the presence and measuring the concentration of analytes in a sample, said sensor comprising: a substrate having a first edge;
a layer of insulating material having a first edge aligned with said first edge of said substrate; and
a plurality of microband electrodes between said substrate
said microband electrodes having a surface exposed at said first edges of said substrate and said insulating layer; and said insulating layer forming a plurality of

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